PTO/SB/21 (08-03)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 09/361,782 Filing Date 7/26/1999 TRANSMITTAL First Named Inventor Brian J. Deen **FORM** Group Art Unit 2176 (to be used for all correspondence after initial filing) **Examiner Name ADAM M QUELER** Attorney Docket Number MS1-390US Total Number of Pages in This Submission ENCLOSURES (check all that apply) X Fee Transmittal Form Drawing(s) After Allowance Communication to Group Fee Attached Licensing-related Papers Appeal Communication to Board Petition of Appeals and Interferences X Amendment / Reply Petition to Convert to a Appeal Communication to Group After Final Provisional Application (Appeal Notice, Brief, Reply Brief) Affidavits/declaration(s) Power of Attorney, Revocation Proprietary Information Change of Correspondence Extension of Time Request Status Letter Address **Express Abandonment Request** Other Enclosure(s) (please **Terminal Disclaimer** Information Disclosure Statement identify below): Request for Refund PTO Return Postcard Receipt Certified Copy of Priority CD, Number of CD(s) Documents Response to Missing Parts/ Incomplete Application Remarks Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Lawrence E. Lycke/Reg. No. 38540

Firm or Individual Name Signature Date Lawrence E. Lycke/Reg. No. 38540 Lawrence E. Lycke/Reg. No. 38540 | Comparison of the comparis

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

CERTIFICATE OF TRANSMISSION/MAILING

	>01417464			
Typed or printed name	Pam M. Prellwitz			
Signature	Pan M. Prellyt	Date	11/18/04	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-04)

Approved for use through 07/31/2006. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Complete if Known ÉE TRANSMITTAL 09/361,782 Application Number 7/26/1999 for FY 2005 Filing Date First Named Inventor Brian J. Deen Examiner Name ADAM M QUELER Effective 10/01/2004. Patent fees are subject to annual revision. Art Unit 2176 Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT Attorney Docket No. MS1-390US (\$)0.00FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) ☐ Credit Card ☐ Money ☐ Other 3. ADDITIONAL FEES Deposit Account: Deposit 12-0769 Large Entity | Small Entity Account Number Fee Paid Fee Fee Fee Fee Deposit Code (\$) Code Fee Description Lee & Hayes, PLLC (\$) Account 1051 130 2051 65 Surcharge - late filing fee or oath Name The Director is authorized to: (check all that apply) Surcharge - late provisional filing fee or 1052 50 2052 25 Charge fee(s) indicated below Credit any overpayments cover sheet 1053 130 1053 130 Non-English specification Charge any additional fee(s) during the pendency of this application. 1812 2.520 1812 2,520 For filing a request for ex parte reexamination Charge fee(s) indicated below, except for the filing fee 1804 920* 1804 Requesting publication of SIR prior to to the above-identified deposit account. **Examination action FEE CALCULATION** 1805 1.840 1805 1,840*Requesting publication of SIR after Examiner action **BASIC FILING FEE** 1251 2251 110 55 Extension for reply within first month **Entity Small Entity** Large Fee Description Fee 1252 2252 430 Extension for reply within second month 215 Fee Paid Code Code 1253 2253 980 Extension for reply within third month 490 1001 790 2001 395 Utility filing fee 1254 2254 765 1.530 Extension for reply within fourth month 1002 350 2002 175 Design filing fee 1255 2.080 2255 1.040 Extension for reply within fifth month 1003 550 2003 275 Plant filing fee 1401 340 2401 170 Notice of Appeal 1004 790 2004 395 Reissue filing fee 1402 340 2402 Filing a brief in support of an appeal 170 2005 80 1005 160 Provisional filing fee 1403 300 2403 150 Request for oral hearing SUBTOTAL (1) 1451 1451 1.510 1,510 Petition to institute a public use proceeding 0.00 110 2452 1452 55 Petition to revive - unavoidable 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1453 1.330 2453 665 Petition to revive - unintentional Fee from Extra Claims below Fee Paid 1501 1.370 2501 Utility issue fee (or reissue) 685 Total Claims -20 = x 18 1502 490 2502 245 Design issue fee Indep. x 88 1503 2503 660 330 Plant issue fee Claims 1460 130 1460 130 Petitions to the Commissioner Multiple Dependent 1807 1807 Processing fee under 37 CFR 1.17(q) 50 50 arge Entity | Small Entity 1806 180 1806 Submission of Information Disclosure Stmt 180 Fee Description 8021 8021 Recording each patent assignment per 40 40 Code (\$) Code (\$) 1202 18 2202 Claims in excess of 20 property (times number of properties) 1809 Filing a submission after final rejection 790 2809 395 88 1201 2201 44 Independent claims in excess of 3 (37 ČFR § 1.129(a)) 1203 300 2203 150 Multiple dependent claim, if not paid 2810 395 For each additional invention to be 1204 ** Reissue independent claims 88 2204 44 examined (37 CFR § 1.129(b)) over original patent 1801 790 2801 Request for Continued Examination (RCE) 1205 18 2205 Reissue claims in excess of 20 395 and over original patent 1802 900 1802 900 Request for expedited examination of a design application. SUBTOTAL (2) \$ 0.00 Other fee (specify) or number previously paid, if greater; For Reissues, see above SUBTOTAL (3) (\$) Reduced by Basic Filing Fee Paid 0.00 SUBMITTED BY Complete (if applicable) Registration No. 206-315-4001 Name (Print/Type) Attorney/Agent) Telephone auru Signature

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11-19-04

EL 961413464

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7. IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Serial No.	09/361,782			
Filing Date	7/26/1999			
Inventorship				
Applicant	Microsoft Corporation			
Group Art Unit				
Examiner				
Attorney's Docket No.	MS1-390US			
Title: "Methods and Systems for Preparing Extensible Markup Language (XML) Documents and for Responding to XML Requests"				
Documents and for Responding to AML Requests				

RESPONSE TO OFFICE ACTION DATED SEPTEMBER 20, 2004

To: Mail Stop: Amendment Commissioner for Patents

P.O. Box 1450

Alexandria VA 22313-1450

From: Lawrence E. Lycke (Tel. 206-315-4001, ext 103; Fax 509-323-8979)

Customer No. 22801

In response to the Office Action mailed September 20, 2004, in connection with the above-identified application, please consider the remarks set forth below.

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks begin on page 14 of this paper.